

Attorney's Docket No. 16-294

IPW
Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the
Application of: ARTHUR JAMES HARVEY

Application No.: 10/781,095

Filed: FEBRUARY 18, 2004

Title: HOUR METER WITH
INCREMENTAL SERVICE
INDICATOR

Examiner: NOT YET
ASSIGNED

Art Unit: NOT YET
ASSIGNED

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with a copy of the document(s) listed on the form. Applicant respectfully requests that the Examiner consider the listed document(s), initial the enclosed Form PTO-1449 to indicate such consideration, and return a copy of the initialed Form PTO-1449 to the Applicant.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(b).

I hereby certify that this paper is being deposited today with the U.S. Postal Service as 1st Class Mail addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on May 10, 2004
By: [Signature]

05/13/2004 EAREGAY1 00000061 230630 10781095

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Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in this Information Disclosure Statement is, or is considered to be, material to patentability.

The Commissioner is hereby authorized to charge any required fee under 37 C.F.R. § 1.17 in connection with this communication to our Deposit Account No. 23-0630.

Respectfully submitted,

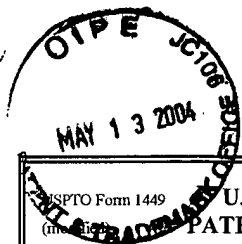
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USPTO Form 1449

(m. 3.1.0)

U.S. DEPT. OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

Sheet 1 of 3

Attorney Docket No.: 16-294

Serial No.: 10/781,095

Applicant: Arthur James Harvey

Filing Date: February 18, 2004

Group: N/A

U.S. PATENT DOCUMENTS

Exami ner Initials		Document Number	Date	Name	Clas s	Subcl ass	Filing Date (if appropriate)
		3,992,070	11/1976	Dunn et al.			
		4,129,037	12/1978	Toalson			
		4,144,862	3/1979	Estkowski			
		4,181,883	1/1980	Beeghly et al.			
		4,187,927	2/1980	Byrne			
		4,280,457	7/1981	Bloxham			
		4,613,939	9/1986	Paine			
		4,617,639	10/1986	Paine			
		4,642,787	2/1987	McCarthy et al.			
		4,742,297	5/1988	Heaton et al.			
		5,065,320	11/1991	Hayashi et al.			
		5,138,995	8/1992	Erhard			
		5,150,568	9/1992	White			
		5,375,977	12/1994	Hill			
		5,642,284	6/1997	Parupalli et al.			
		5,644,491	7/1997	Fiske et al.			
		5,730,098	3/1998	Sasaki et al.			
		5,857,159	1/1999	Dickrell et al.			
		5,869,776	2/1999	Vuong et al.			
		5,913,911	6/1999	Beck et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes No
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609

Draw Line through citation if not in conformance and not considered.

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**Copies of references not provided at the time of this submission.

**U.S. DEPT. OF COMMERCE
PATENT AND TRADEMARK OFFICE**

INFORMATION DISCLOSURE CITATION

Sheet 2 of 3

Attorney Docket No.: 16-294

Serial No.: 10/781,095

Applicant: Arthur James Harvey

Filing Date: February 18, 2004

Group: N/A

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
	4,729,743	3/1988	Farrar et al.			
	5,278,357	1/1994	Yamanashi			
	6,377,168	4/2002	Harvey			
	6,500,027	12/2002	Van Der Sanden et al.			
	6,655,975	12/2003	Liedtke			
	5,121,368	6/1992	Polydoris et al.			
	4,985,875	1/1991	Mitchell			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Country	Class	Subclass	Translation Yes No
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	5 page website of Sendec Corporation, www.sendec.com/meters/html/8xx100.html (visited March 4, 2003).
	3 page website of Honeywell Inc., www.hobbs-corp.com/cat1/hr3.asp (visited March 4, 2003).
	2 page website of ENM Company, www.enmco.com/7786/enm_catalog/scan/se+iresult/sf+search/tf+series/s (visited March 4, 2003).
	2page product information of Curtis Instruments, Inc., Model 700H (2001).
	7 page product information of Curtis Instruments, Inc., 700 Series Solid State Hour Meters & Counters (2002).
	2 page product information of Curtis Instruments, Inc., 730 Series Mini-Cluster (1999).
	2 page product information of Curtis Instruments, Inc., Model 732K (2001).

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**U.S. DEPT. OF COMMERCE
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Sheet 3 of 3

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FOREIGN PATENT DOCUMENTS

Examiner Initials							
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

		3 page website of ENM Counting Instruments, http://www.enmco.com/home/top.html (visited February 2, 2004)
		3 page website of Honeywell Inc., http://content.honeywell.com/sensing/hss/hobbscorp/cat1_hr3.asp (visited February 2, 2004).
		4 page website of Sendec Corporation, http://www.sendec.com/meters/html/80610x.html (visited February 2, 2004).
		2 page product information of ENM Company, Engine Powered Hour Meter, Series T60 (2002).
		2 page product information of Curtis Instruments, Inc., Model 3000R (2002).

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